

DESIGN	MY.	DRAWN BY	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA		
CHECKE	m	APPROVED	DRAWING NO. DSI 9086 SI	REV. A	
DATE			TITLE	SCALE	
97.10	97.10.15		205 SKIDTUBE STEP CHANGE	1:10	
Α		97.10.15	NEW ISSUE		

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWINGS D205-634 REV A

SUPERCEDED BY

98/09/17 DS

STA: SH96-88 STC: SR00563NY

SEE DZOS-634 REV B D2706 -MS20600AD6W4 (2 PLS) MS20600AD6W8 (1 PLACE) 35° (REF) REMOVE RIDGE ON OUTSIDE OF TUBE BOTH SIDES TO LEAVE WALL THICKNESS OF 0.100 9.5 (REF) - 31.2 -

FOR EARLY SKIDTUBES IN SERVICE WITH FLAT STEP

- CUT TUBE TO DIMENSIONS SHOWN AND DE-BURR
- REMOVE RIDGE ON OUTSIDE OF TUBE
- LOCATE D2706 STEP
- TRANSFER DRILL Ø0.191 TO SKIDTUBE (3 PLACES) AND REMOVE SWARF
- 5. INSTALL MS20600AD6W4 (OR CR9163-6-4) RIVETS ON SIDES (2 PLACES)
- INSTALL MS20600AD6W8 (OR CR9163-6-8) RIVETS ON TOP (1 PLACE)
- 7. SEAL EDGE OF D2706 STEP WITH SIKAFLEX-241 (OR EQUIVALENT) SEALANT PER MANUFACTURER'S SPECIFICATION

REVISED WEIGHT AND BALANCE: (WITH D2706 STEP INSTALLED)

		LONGITUDINAL	
INSTALLATION	WEIGHT	ARM	MOMENT
D205-634-011	39.7 LB EA. 18.0 KG EA.	112 IN 2.84 M	4446.4 IN-LB 51.1 M-KG